

Date: Friday, 11/18/2005 5:36:03 PM  
User: Linda Lacelle

## Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: 412 WEB
Job Number	: 24886		
Estimate Number	: 10466		
P.O. Number	: N/A	Part Number	: D33891
This Issue	: 11/18/2005 S.O. No. : N/A	Drawing Number	: D3389 REV B
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: N/A Type : LANDING GEAR	Drawing Revision	: B
Previous Run	: 24597	Material	: N/A
Written By	: <u>See comment below</u>	Due Date	: 12/15/2005
Checked & Approved By	: <u>See comment below</u>	Qty:	5 Um: Each
Comment	: Est. A 05.08.31 New issue KJ/JLM		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	D25003100	Ext'n -1' Beam Web 4"
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 5.0000 Each(s)

Ext'n -1' Beam Web 4"

Pick:

Qty	Part Number	Description	Batch
1	D2500-3-100	Web Extrusion	B21570 A.M. 05-12-09

2.0	LANDING GEAR 1	LANDING GEAR RESOURCE 1
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Comment: LANDING GEAR RESOURCE 1

Cut to length as per Dwg D3389 A.M. 05-12-09

Drill pilot holes using DT8785 as per Dwg D3389 05-12-09 A.M.

Open holes to finish size as per Dwg D3389 A.M. 05-12-10

Deburr A.M. 05-12-10

3.0	QC6	DIMENSIONAL CHECK
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Comment: DIMENSIONAL CHECK

BE 05-12-12

4.0	HAND FINISHING1	HAND FINISHING RESOURCE #1
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Comment: HAND FINISHING RESOURCE #1

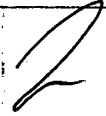
Chemical Conversion Coat as per QSI 005 4.1 A.M. 05-12-13

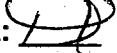
5.0	QC3	INSPECT POWDER COAT/CHEMICAL CONVERSION
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Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

BE 05-12-14

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
05.12.09	2	TYP0 IN NUMBER OF HOLES ON 03389 DWG. SUPPOSED TO READ 29. PERMANENT CHANGE	PH	05.12.09	5	PH 05.12.09	 05.12.12	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA:  Date: 05/12/15  
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Friday, 11/18/2005 5:36:03 PM  
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Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: LG A.m 05-12-14

7.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

545 05/12/15 (5)

27 05/12/15 (5)

Job Completion



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

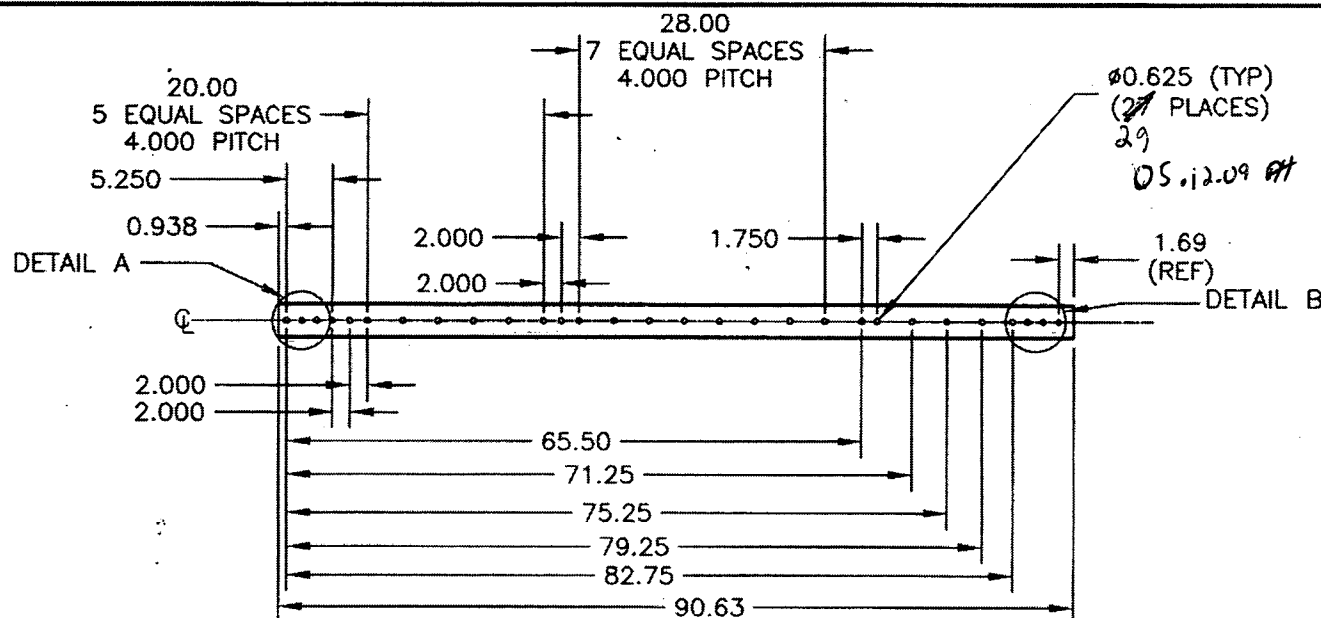
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

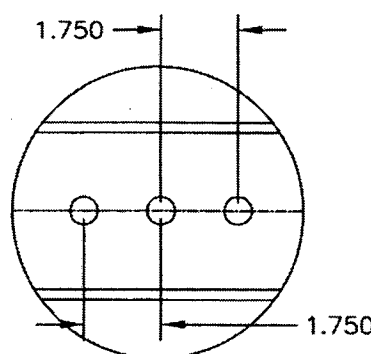
NOTE: Date & initial all entries

**DART**

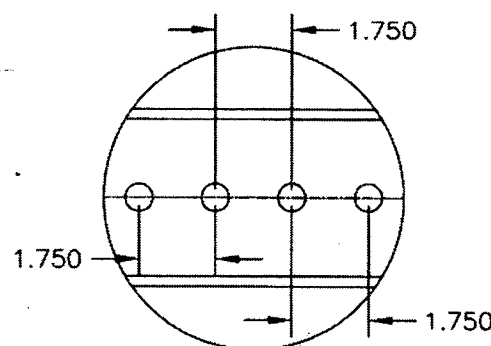
DESIGN	PH	DRAWN BY	PH	DART AEROSPACE USA, INC.
CHECKED		APPROVED		PORT HADLOCK, WA
DATE	05.06.13	TITLE	D3389	REV. B
			412 WEB	SHEET 1 OF 1
A	05.02.07	NEW ISSUE		SCALE
B	05.06.13	UPDATE DIMENSIONING		1:20



**D3389-1 DRILLING DETAIL**



**DETAIL A**  
(SCALE 1:4)



**DETAIL B**  
(SCALE 1:4)

**D3389-1 412 WEB**

- 1) MATERIAL: MAKE FROM D2500-3 EXTRUSION
- 2) FINISH: ACID ETCH, ALODINE PER DART QSI 005 4.1
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

**RELEASED**  
05.06.09

XXXXXXXXXX

# Job Costing Report

Dart Aerospace Ltd.  
Hawkesbury

Nov 18, 2005  
09:21 am

Work Order No	:	0024886	Department Code:	
Project Name	:	D3389-1	Burden Flags	: NNNNNNN
Project For	:	WK549	WO Status	: Open
Work Order Type	:	Main	Invoice State	: Not Invoiced
Main WO Number	:		Invoice Date	:
House Part Number	:	D3389-1	Invoice Number	:
Description	:	Web	Invoice Amount	: 0.00
Manufactured	:	Yes		
Amount Req'd	:	5	Order Entry No	:
Amount Done	:	0	OE Value	: 0.00
Start Date	:	11-18-05		
Est Finish Date	:	12-15-05	Est Margin	: 0.000%
Act Finish Date	:		Actual Margin	: 0.000%
Drawings Req'd	:	No		
Ok for Approval	:			
Approval Rec'd	:		\$0 Posted to Finished Goods	

	Estimated	Actual	Var. %	Posted	To Post
=====					
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
=====					
Burden :	0.00	0.00	0.00		
=====					
Total Cost :	0.00	0.00	0.00		
Margin :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00